

PATENT**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Cary D. Perttunen

J. K. HARRIS
EXAMINERTitle: INFORMATION ORGANIZATION BASED ON OPTIMUM
PATHS FROM A SEARCH EXPRESSION

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March 15, 2004 By: Cary D. Perttunen
Date Typed Name

Cary D. Perttunen
Signature

PRELIMINARY AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Please enter the following preliminary amendment for the above-identified patent application.